

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1	("4520220").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 16:11
L11	255382	binder\$1	US-PGPUB; USPAT	OR	ON	2006/03/13 17:03
L12	0	10 and 11	US-PGPUB; USPAT	OR	ON	2006/03/13 16:44
L13	31	"4489214"	US-PGPUB; USPAT	OR	ON	2006/03/13 16:44
L14	1	("4489214").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 16:44
L15	1	11 and 14	US-PGPUB; USPAT	OR	ON	2006/03/13 16:45
L16	3417	zsm-11	US-PGPUB; USPAT	OR	ON	2006/03/13 17:09
L17	12425	alkylat\$3 near10 (benzene or aromatic\$1)	US-PGPUB; USPAT	OR	ON	2006/03/13 17:10
L18	918	16 and 17	US-PGPUB; USPAT	OR	ON	2006/03/13 16:56
L19	5113	(silica or sio2 or "sio.sub.2" or si) near4 (alumina or al2o3 or "al.sub.2o.sub.3" or al) with binder\$1	US-PGPUB; USPAT	OR	ON	2006/03/13 16:56
L20	242	18 and 19	US-PGPUB; USPAT	OR	ON	2006/03/13 16:57
L21	857	(585/467).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 16:57
L22	64	20 and 21	US-PGPUB; USPAT	OR	ON	2006/03/13 17:01
L23	1	("4107224").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 17:01
L24	1	11 and 23	US-PGPUB; USPAT	OR	ON	2006/03/13 17:03
L25	6957	zsm-5	US-PGPUB; USPAT	OR	ON	2006/03/13 17:15
L26	1087	17 and 25 and 11	US-PGPUB; USPAT	OR	ON	2006/03/13 17:09
L27	3441	zsm\$1"11"	US-PGPUB; USPAT	OR	ON	2006/03/13 17:09
L28	203	17 and 27 and 11 and 21	US-PGPUB; USPAT	OR	ON	2006/03/13 17:11
L29	189851	alumina	US-PGPUB; USPAT	OR	ON	2006/03/13 17:11

## EAST Search History

L30	361101	silica	US-PGPUB; USPAT	OR	ON	2006/03/13 17:11
L31	1	29 and 30 and 23	US-PGPUB; USPAT	OR	ON	2006/03/13 17:11
L32	3224	zsm\$1"12"	US-PGPUB; USPAT	OR	ON	2006/03/13 17:12
L34	5053	11 with 29 with 30	US-PGPUB; USPAT	OR	ON	2006/03/13 17:13
L35	96	32 and 34 and 17 and 21	US-PGPUB; USPAT	OR	ON	2006/03/13 17:14
L36	7177	zsm\$1"5"	US-PGPUB; USPAT	OR	ON	2006/03/13 17:16
L37	1	36 and 31 and 17 and 21	US-PGPUB; USPAT	OR	ON	2006/03/13 17:17
L38	115	36 and 34 and 17 and 21	US-PGPUB; USPAT	OR	ON	2006/03/13 17:26
L39	5	((("3751506") or ("4107224") or ("5998687") or ("6057485") or ("6090991")),PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 17:26
S1	151	(585/449).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/28 17:20
S2	28549	different with catalyst\$1	US-PGPUB; USPAT	OR	ON	2006/02/28 17:33
S3	42	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/02/28 17:21
S4	54747	different with activit\$3	US-PGPUB; USPAT	OR	ON	2006/02/28 17:48
S5	3	S1 and S4	US-PGPUB; USPAT	OR	ON	2006/02/28 17:33
S6	12400	alkylat\$3 near10 (benzene or aromatic\$1)	US-PGPUB; USPAT	OR	ON	2006/03/13 16:56
S7	404	S4 and S6	US-PGPUB; USPAT	OR	ON	2006/02/28 17:36
S8	2438	(585/446-468).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/28 17:36
S9	28	S7 and S8	US-PGPUB; USPAT	OR	ON	2006/02/28 17:36
S10	25	S9 not S3	US-PGPUB; USPAT	OR	ON	2006/02/28 17:37
S11	37860	different with activit\$3	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:48

## EAST Search History

S12	9939	alkylat\$3 near10 (benzene or aromatic\$1)	USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:48
S13	112	S11 and S12	USOCR; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:48
S14	156	"3751506"	US-PGPUB; USPAT	OR	ON	2006/03/02 09:33
S15	56	"4107224"	US-PGPUB; USPAT	OR	ON	2006/03/02 09:33
S16	3	"5998687"	US-PGPUB; USPAT	OR	ON	2006/03/02 09:34
S17	5	((("3751506") or ("4107224") or ("5998687") or ("6057485") or ("6090991")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 09:34
S18	12425	alkylat\$3 near10 (benzene or aromatic\$1)	US-PGPUB; USPAT	OR	ON	2006/03/13 12:47
S19	2511	silicalite\$1	US-PGPUB; USPAT	OR	ON	2006/03/13 12:47
S20	115065	(silica or sio2 or "sio.sub.2" or si) near4 (alumina or al2o3 or "al.sub.2o.sub.3" or al)	US-PGPUB; USPAT	OR	ON	2006/03/13 12:54
S21	843	S19 same S20	US-PGPUB; USPAT	OR	ON	2006/03/13 12:49
S22	203	S18 and S21	US-PGPUB; USPAT	OR	ON	2006/03/13 12:49
S23	857	(585/467).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/13 12:49
S24	56	S22 and S23	US-PGPUB; USPAT	OR	ON	2006/03/13 13:03
S25	5113	(silica or sio2 or "sio.sub.2" or si) near4 (alumina or al2o3 or "al.sub.2o.sub.3" or al) with binder\$1	US-PGPUB; USPAT	OR	ON	2006/03/13 16:56
S26	30	S24 and S25	US-PGPUB; USPAT	OR	ON	2006/03/13 13:03
S27	1	("6057485").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/13 12:58
S28	255382	binder\$1	US-PGPUB; USPAT	OR	ON	2006/03/13 16:43
S29	1	S28 and S27	US-PGPUB; USPAT	OR	ON	2006/03/13 12:58
S30	43	S24 and S28	US-PGPUB; USPAT	OR	ON	2006/03/13 13:03